

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071315\
 Data File : BF080455.D
 Acq On : 14 Jul 2015 8:33
 Operator : TP/UM
 Sample : PB84467BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB84467BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.156	4	6	17	rBV	153766	234660	32.14%	4.660%
2	2.293	17	18	24	rVB	7300	11896	1.63%	0.236%
3	2.441	29	31	39	rVB4	2432	7750	1.06%	0.154%
4	4.750	231	233	241	rVB	5989	10306	1.41%	0.205%
5	5.344	283	285	294	rBV	227000	245620	33.64%	4.878%
6	5.767	320	322	331	rBV	445220	419829	57.49%	8.337%
7	6.156	354	356	360	rBB	11076	15771	2.16%	0.313%
8	6.773	409	410	417	rBV	377220	415571	56.91%	8.252%
9	6.910	420	422	425	rVV	563969	459550	62.93%	9.126%
10	7.127	440	441	444	rBB	75063	94041	12.88%	1.867%
11	7.287	453	455	458	rBV	317849	330038	45.20%	6.554%
12	7.699	489	491	493	rBV	310339	251071	34.38%	4.986%
13	8.419	552	554	557	rBV	161605	135592	18.57%	2.693%
14	9.493	646	648	650	rBV	690809	548555	75.12%	10.893%
15	10.179	706	708	710	rBV	197649	160132	21.93%	3.180%
16	10.968	775	777	780	rBV	364158	315391	43.19%	6.263%
17	11.676	837	839	841	rBV	138302	170464	23.34%	3.385%
18	13.311	980	982	985	rBV	761195	730216	100.00%	14.501%
19	14.545	1087	1090	1092	rBV	216186	224645	30.76%	4.461%
20	16.317	1242	1245	1251	rBV	180599	254642	34.87%	5.057%

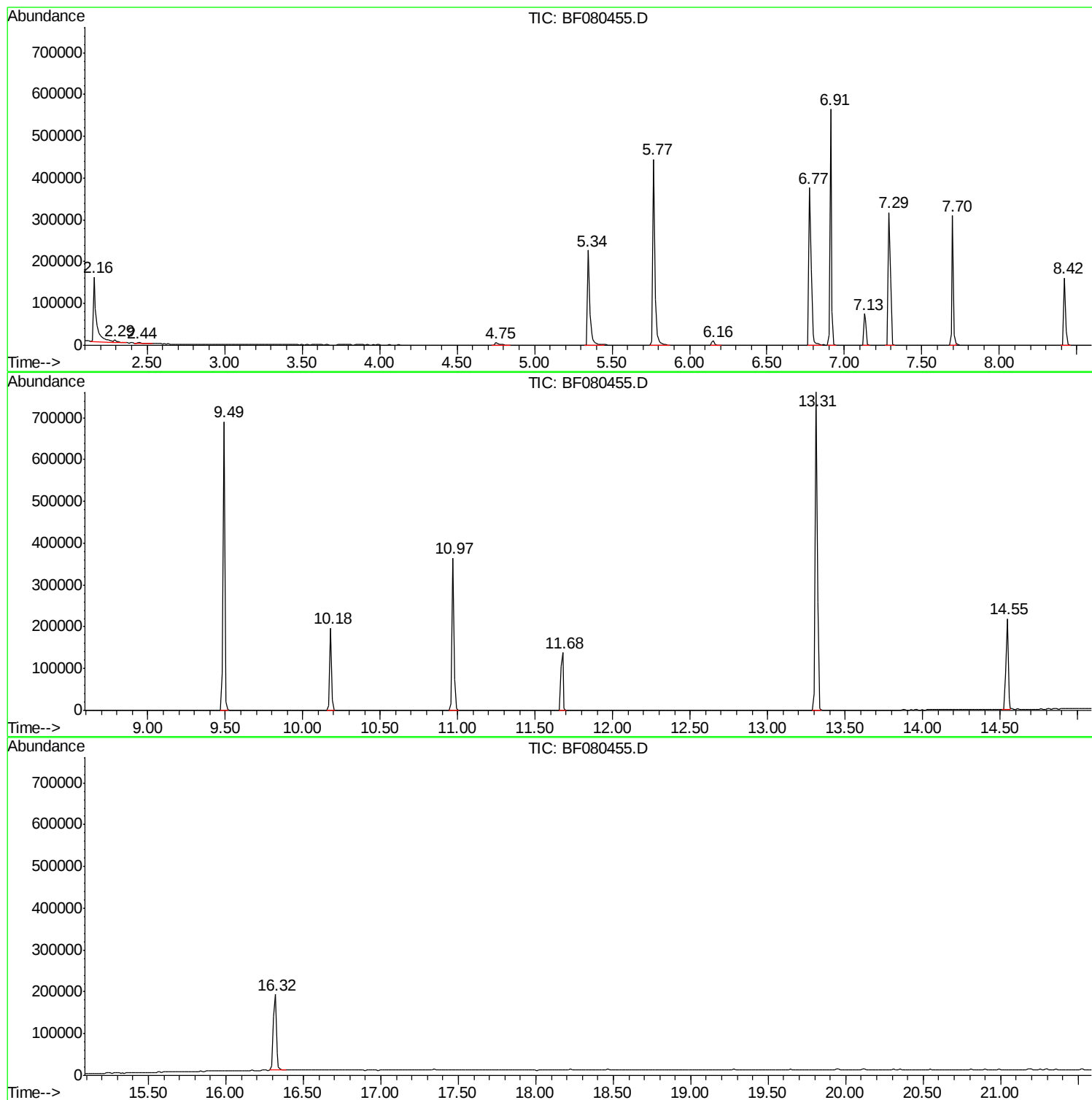
Sum of corrected areas: 5035740

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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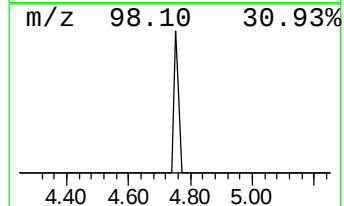
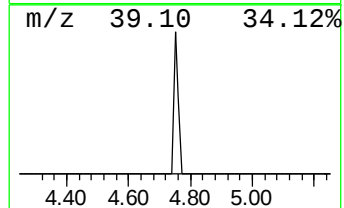
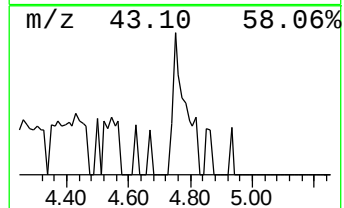
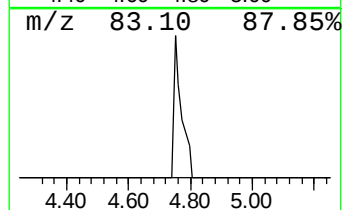
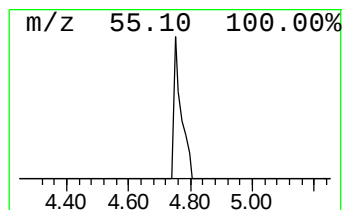
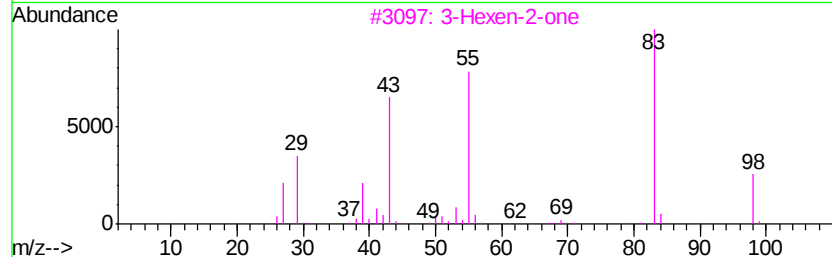
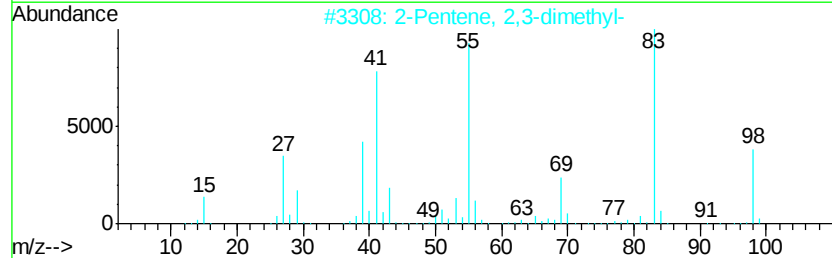
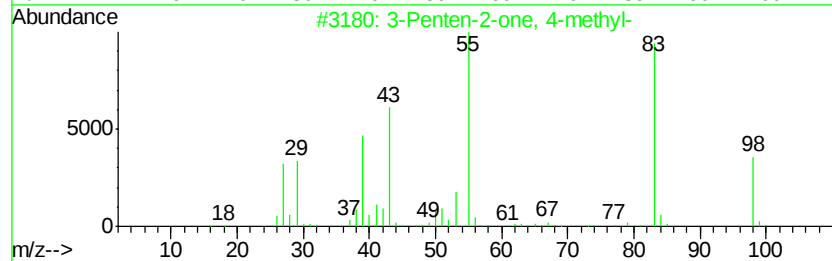
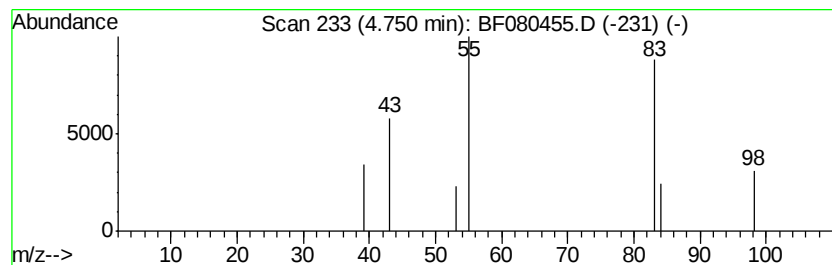
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Penten-2-one, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	2.19 ng	10306	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	86
2		2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	78
3		3-Hexen-2-one	98	C6H10O	000763-93-9	64
4		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	9
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	9



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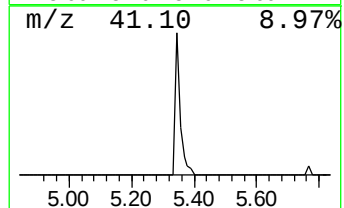
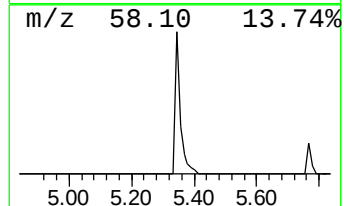
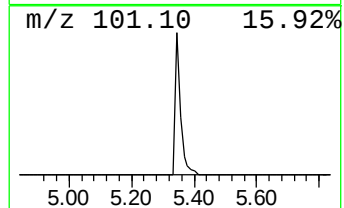
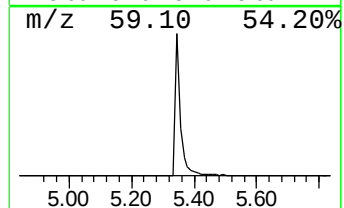
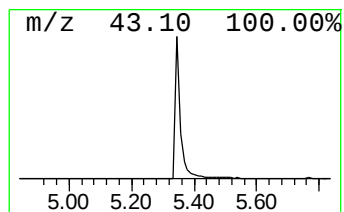
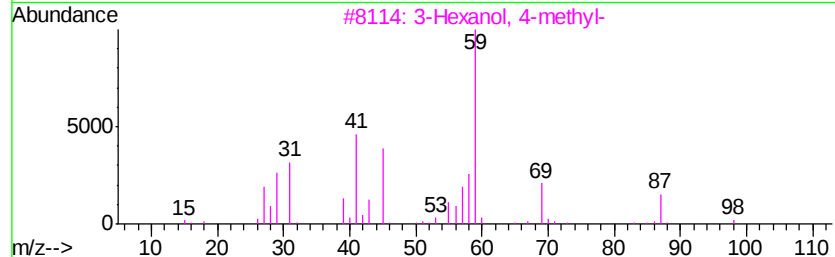
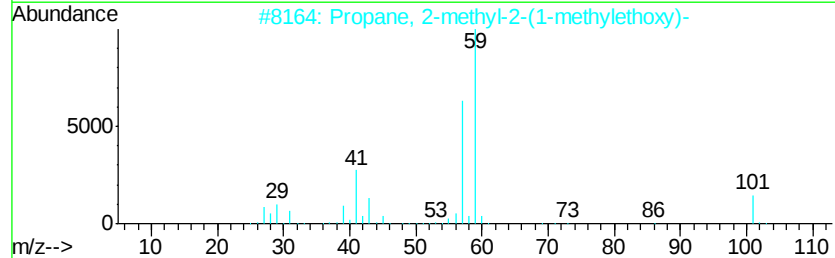
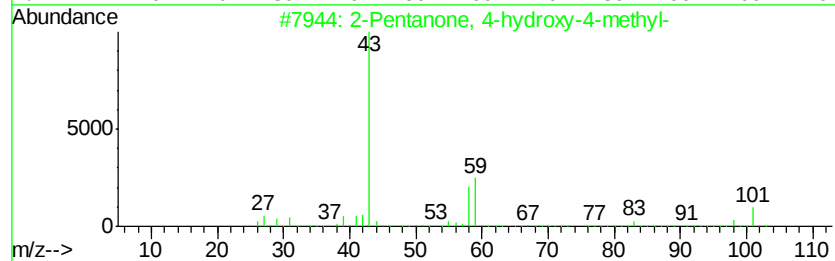
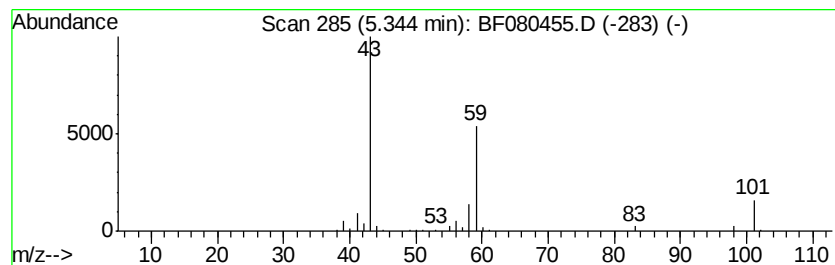
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.34	52.24 ng	245620	1,4-Dichlorobenzene-d4	7.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.75	2.2	ng	10306	1	7.14	94041	20.0
2-Pentanone, 4-hy...	5.34	52.2	ng	245620	1	7.14	94041	20.0